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AMENDED CLAIM SET

The claims have been amended as set forth in the following listing of the claims:

1. (Previously Presented) An ink-jet printer system, comprising:

a common ink-jet printer shared by a multiple number of host machines; and

an ink-jet printer provided with storage means which updates and stores a completion

time instant of a last printing operation conducted based on a print request and print data issued

by a host machine,

wherein, each host machine includes print control means for reading out the completion

time instant from the ink-jet printer at the start of a printing operation, obtaining an inactive

time by comparing the read out completion time instant with the current time, and selectively

issuing an execution order of a recovery treatment to the ink-jet printer by comparing the

obtained inactive time with a predetermined reference time period.

2. (Previously Presented) The ink-jet printer system according to Claim 1,

wherein the print control means includes time measuring means for measuring the current time

and transfers the current time measured by the time measuring means at the end of a printing

operation to the ink-jet printer as the completion time instant of the printing operation.

3. (Previously Presented) The ink-jet printer system according to Claim 1,

wherein the print control means determines whether or not the completion time instant of the

last printing operation read out from the ink-jet printer is valid and gives the execution order of

the recovery treatment if the completion time instant is invalid.

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4. (Previously Presented) The ink-jet printer system according to Claim 2,

wherein the print control means determines whether or not the completion time instant of the

last printing operation read out from the ink-jet printer is valid and gives the execution order of

the recovery treatment if the completion time instant is invalid.

5. (Previously Presented) The ink-jet printer system according to Claim 1,

wherein if the completion time instant which was read from the ink-jet printer at the end of the

last printing operation indicates a later time than the current time, the print control means

issues to the ink-jet printer a command of prohibiting the update of the completion time instant

held in the storage means.

6. (Previously Presented) The ink-jet printer system according to Claim 2,

wherein if the completion time instant which was read from the ink-jet printer at the end of the

last printing operation indicates a later time than the current time, the print control means

issues to the ink-jet printer a command of prohibiting the update of the completion time instant

held in the storage means.

7. (Previously Presented) The ink-jet printer system according to Claim 3,

wherein if the completion time instant which was read from the ink-jet printer at the end of the

last printing operation indicates a later time than the current time, the print control means

issues to the ink-jet printer a command of prohibiting the update of the completion time instant

held in the storage means.

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8. (Previously Presented) The ink-jet printer system according to Claim 4,

wherein if the completion time instant which was read from the ink-jet printer at the end of the

last printing operation indicates a later time than the current time, the print control means

issues to the ink-jet printer a command of prohibiting the update of the completion time instant

held in the storage means.

9. (Previously Presented) The ink-jet printer system according to Claim 1,

wherein if the completion time instant which was read from the ink-jet printer at the end of the

last printing operation indicates a later time than the current time, the print control means

informs that fact to other host machines and provides warning.

10. (Previously Presented) The ink-jet printer system according to Claim 2,

wherein if the completion time instant which was read from the ink-jet printer at the end of the

last printing operation indicates a later time than the current time, the print control means

informs that fact to other host machines and provides warning.

11. (Previously Presented) The ink-jet printer system according to Claim 3,

wherein if the completion time instant which was read from the ink-jet printer at the end of the

last printing operation indicates a later time than the current time, the print control means

informs that fact to other host machines and provides warning.

12. (Previously Presented) The ink-jet printer system according to Claim 4,

wherein if the completion time instant which was read from the ink-jet printer at the end of the

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last printing operation indicates a later time than the current time, the print control means

informs that fact to other host machines and provides warning.

13. (Previously Presented) The ink-jet printer system according to Claim 5,

wherein if the completion time instant which was read from the ink-jet printer at the end of the

last printing operation indicates a later time than the current time, the print control means

informs that fact to other host machines and provides warning.

14. (Previously Presented) The ink-jet printer system according to Claim 6,

wherein if the completion time instant which was read from the ink-jet printer at the end of the

last printing operation indicates a later time than the current time, the print control means

informs that fact to other host machines and provides warning.

15. (Previously Presented) The ink-jet printer system according to Claim 7,

wherein if the completion time instant which was read from the ink-jet printer at the end of the

last printing operation indicates a later time than the current time, the print control means

informs that fact to other host machines and provides warning.

16. (Previously Presented) The ink-jet printer system according to Claim 8,

wherein if the completion time instant which was read from the ink-jet printer at the end of the

last printing operation indicates a later time than the current time, the print control means

informs that fact to other host machines and provides warning.

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17. (Previously Presented) The ink-jet printer system according to Claim 2,

further comprising:

a clock server for indicating the current time, wherein the print control means reads the

current time from the clock server at regular intervals and updates the current time measured

by the time measuring means based on the read current time.

18. (Previously Presented) The ink-jet printer system according to Claim 1,

further comprising:

a clock server for indicating the current time, wherein the storage means updates and

stores the current time indicated by the clock server at the printing operation end as the

completion time instant of the last printing operation.

19. (New) The ink-jet printer system according to Claim 1, wherein

when the host machine issues the print request to the ink-jet printer, the ink-jet printer

transfers the completion time instant to the host machine before execution of printing.

20. (New) The ink-jet printer system according to Claim 1, wherein

the ink-jet printer stores the completion time instant without outputting the updated

completion time instant until a next print request is generated by one of the multiple number of

host machines is received by the ink-jet printer